	Application I	No.	Applicant(s)	
Notice of Allowability	10/054 011	10/054,911 JANZ ET AL.		
	Examiner		Art Unit	T
	Ellen E Kim		2874	
	Ellen E Kim		2874	<u> </u>
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS 5) or other approp RIGHTS . This ap) CLOSED in this apprinte communication oplication is subject to 	plication. If not includ will be mailed in due	ied course. THIS
 This communication is responsive to <u>Applicant's amendary</u> The allowed claim(s) is/are <u>1-34</u>. 	ment filed on 9/18	<u>7/03</u> .		
3. The drawings filed on 25 January 2002 and 18 September 2003 are accepted by the Examiner.				
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 				
 Certified copies of the priority documents have been received. 				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).				
 (a) ☐ The translation of the foreign language provisional application has been received. 6. ☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 				
6. M Acknowledgment is made of a claim for domestic priority under 35 0.5.C. 99 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this communic	ation to file a reply co	omplying with the requ	uirements noted
7. A SUBSTITUTE OATH OR DECLARATION must be sull INFORMAL PATENT APPLICATION (PTO-152) which gives re				NOTICE OF
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsp 1) ☐ hereto or 2) ☐ to Paper No 	erson's Patent Dr	awing Review (PTO-	-948) attached	
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying Indicia such as the application number (see 37 CFR each sheet.	ł 1.84(c)) should be	written on the drawir	ngs in the front (not the	в back) of
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)				
 1 Notice of References Cited (PTO-892) 3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO-1449), Paper No. 7 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		4∏ Interview Summa 6∏ Examiner's Amer	al Patent Application (ary (PTO-413), Paper ndment/Comment ement of Reasons for	r No

Application/Control Number: 10/054,911

Art Unit: 2874

DETAILED ACTION

Allowable Subject Matter

Claims 1-34 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art does not disclose or suggest a method of polarization birefringence compensating in a photonic device comprising all the specific elements with the specific combination including a compensator region having a different birefringence from a remaining portion of the slab waveguide outside the compensator region, and a capping layer having a higher refractive index than the core on the compensator region as set forth in claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ellen Kim whose telephone number is (703) 308-4946. The examiner can normally be reached on Monday and Thursday.

Ellen E. Kim

Primary Examiner

October 30, 2003/EK

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